



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5

230 SOUTH DEARBORN ST.

CHICAGO, ILLINOIS 60604

REPLY TO THE ATTENTION OF:

10 MAR 1988

5HS-13

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Robert Whitmore  
Manager Manufacturing Engineering  
General Electric Company  
Ohio Lamp Plant  
1210 N. Park Avenue  
Warren, Ohio 44483

RE: Part B Call-in  
General Electric Company  
OHD 066052804

Dear Mr. Whitmore:

Some time ago, you should have received an acknowledgement of the United States Environmental Protection Agency's (U.S. EPA) receipt of your Part A permit application material for the above-referenced hazardous waste facility under the Resource Conservation and Recovery Act (RCRA) permit program. Accordingly, your facility is currently authorized with interim status under Section 3005(e) of RCRA. This letter constitutes the next step in the formal process leading toward issuance or denial of a RCRA permit. Under the authority of 40 CFR §270.10, this is a formal request for submittal of Part B of the permit application for the above-referenced facility. The Part B application is due six months from the date you receive this letter.

Enclosed is a copy of 40 CFR Part 270 which lists the items required for submitting the Part B permit application for your facility. A copy of the "Part B Completeness Checklist" is enclosed to help you in preparing a comprehensive and complete permit application.

If your facility chooses not to pursue a full RCRA permit, you may withdraw your intent to seek a permit by filing a closure plan with the U.S. EPA and Ohio Environmental Protection Agency (OEPA). Federal RCRA closure regulations (40 CFR Subpart G) require that you submit a closure plan to: George Hamper (5HS-13), Chief, Ohio Section, U.S. EPA - Region V, 230 South Dearborn Street, Chicago, Illinois 60604. Approval by both Agencies is necessary prior to commencement of any activities that are part of the closure plan.



Some facilities may be unable to comply with the financial responsibility requirements for liability coverage under 40 CFR §264.147. If your facility is unable to meet these requirements, or any other applicable requirements of 40 CFR Parts 270 or 264, then we must deny the permit for your facility. In that case, you would probably want to submit a closure plan under 40 CFR Subpart G rather than the completed Part B application.

If your facility never actually treated, stored, or disposed of hazardous waste under RCRA, then it is not necessary to submit either a Part B application or a closure plan. However, you will have to submit a Part A withdrawal request for review. This request must demonstrate that your facility never actually qualified for interim status because either: 1) the waste was not a hazardous waste as defined in 40 CFR §261; 2) that there has been no treatment, storage, or disposal of the waste since November 19, 1980; or 3) that the hazardous waste management process was exempt from the permitting requirements of RCRA. For example, storage of waste generated on-site in containers or tanks less than 90 days is exempt from the permitting requirements of RCRA in accordance with 40 CFR §262.34. Likewise, treatment in a wastewater tank is exempt under 40 CFR §270.1(c)(2)(u). A withdrawal request must incorporate the signatory requirements contained in 40 CFR §270.11.

The Agency is committed to conducting the RCRA permitting process as efficiently as possible. Consequently, you may want to contact Mr. Daniel Patulski of my staff, at (312) 886-0656, to discuss any questions or concerns you have regarding the preparation of the application. Mr. Patulski will be available to discuss specific needs of your application or to meet with you in Chicago. These efforts are intended to generate complete applications, without requiring any information beyond that which is necessary to make RCRA permit decisions.

Should you have any questions about confidentiality of information, please refer to the enclosed rules on confidentiality as set forth in 40 CFR Part 2 and 40 CFR §270.12 of RCRA. If you anticipate asserting a claim of confidentiality please review the above-referenced enclosure regarding substantiation of confidentiality (§2.208) that sets forth the criteria that must be met for claiming confidentiality.



Please be reminded that submission of the Part B application must be made six months from the receipt date (i.e., date this letter is received). Upon completion of the application, please send two copies to the U.S. EPA and three copies to the OEPA. Please number each page of the application uniquely, including all attachments (maps, specifications, etc.). A certification statement identical to the one stated in 40 CFR §270.11(d) must accompany each application and all additional submittals. Send two copies of the application to the following address:

RCRA ACTIVITIES  
Part B Permit Application  
U.S. EPA, Region V  
Post Office Box A-3587  
Chicago, Illinois 60690-3587

Send three copies to: Thomas Crepeau  
Ohio Environmental Protection Agency  
Division of Solid & Hazardous Waste Management  
Post Office Box 1049  
Columbus, Ohio 43266-1049

Failure to furnish the complete Part B permit application by the above date, and to provide in full all required information, is grounds for termination of interim status under 40 CFR §270.10. In addition, failure to answer this request may also result in subsequent enforcement action by the U.S. EPA.

Upon receiving the Part B application, the U.S. EPA will coordinate its review with the OEPA and will strive for the simultaneous issuance of Federal and State hazardous waste facility permits. It is possible that during the processing of the application, the State hazardous waste program may become authorized to issue RCRA permits for your type of facility. In that case, direct Federal processing will cease, and OEPA, in lieu of U.S. EPA, will make the final determination on your permit application.

A copy of 40 CFR Part 264 is enclosed to help you in addressing the requirements and standards for the operation of treatment, storage and disposal facilities. These standards will become applicable to your facility upon issuance of a RCRA permit by U.S. EPA. A copy of the July 14, 1986, hazardous waste tank system regulatory amendments is also enclosed. These new rules establish technical standards and operating procedures for the owners and operators of tank systems that use tanks for accumulating, storing or treating hazardous waste. These rules may be applicable to your facility and are, therefore, enclosed for your information.

On November 8, 1984, the Hazardous and Solid Waste Amendments of 1984 (HSWA) were signed into law. This new law amends RCRA and contains many provisions which may affect your facility. Under the corrective action requirements of HSWA, your facility is required to correct all releases of hazardous waste or constituents from any solid waste management unit, regardless of the time at which waste was placed in the unit. Please note that the corrective action requirements apply to all solid waste management units, not just the hazardous waste management units subject to the permitting requirements. Enclosed is a document entitled "Certification Regarding Potential Releases from Solid Waste Management Units." It is necessary for you to complete and submit this form with your Part B application to help address corrective action requirements. If you previously completed and submitted this form, and if the information is accurate and up-to-date, you may simply include a copy of your previous submittal in your Part B application.

This Agency looks forward to working with you toward fulfilling the above request. Again, should you have any questions concerning the above matter, please contact us for assistance.

Sincerely,



William H. Miner  
Acting Associate Division Director  
Office of RCRA

Enclosures: 40 CFR Part 270 (applicable parts)  
Part B Completeness Checklist  
40 CFR Part 2 (applicable parts)  
40 CFR Part 264 (applicable parts)  
Certification Regarding Potential Releases  
from Solid Waste Management Units

cc: Charles Taylor, OEPA  
District Office Manager, OEPA  
Ed Lim, OEPA



State of Ohio Environmental Protection Agency

P.O. Box 1049, 1800 WaterMark Dr.  
Columbus, Ohio 43266-0149



Richard F. Celeste  
Governor

March 2, 1988

RE: OHIO PART B CALL-IN  
US EPA ID NO.: OHD066052804  
OHIO PERMIT NO.: 02-78-0153

Mr. Robert Whitmore, Manager  
Manufacturing Engineering  
General Electric Company-Ohio Lamp  
1210 North Park Avenue  
Warren, OH 44483

Dear Mr. Whitmore:

The purpose of this letter is to formally request the submittal of Part B of your Ohio hazardous waste permit application according to the requirements of Rule 3745-50-40(A)(2) of the Ohio Administrative Code.

Although you may have already submitted a Part B application to the US EPA, that application was for your federal RCRA permit. According to Ohio regulations, a Part B application must be reviewed by the Ohio EPA as part of the renewal process for your Ohio hazardous waste permit application.

Ohio regulations provide up to six months for submittal of the Part B permit application, you are requested to submit the Part B within six months of the date of this letter in order to expedite the review of your application and the issuance of a final determination of the Director or of the Hazardous Waste Facility Board, as appropriate. Please submit two copies of the Part B as follows:

Ohio EPA  
Division of Solid and Hazardous Waste Management  
Program Planning and Management Section  
1800 WaterMark Drive  
P.O. Box 1049  
Columbus, Ohio 43266-0149

If you have submitted a Part B application to Ohio and US EPA under federal requirements and you do not wish to provide additional information, Ohio EPA will use the Part B that is on file for review. Please inform this office if the file copy is to be used. However, all applicants are required to submit a completed checklist as explained in the following paragraph.



Ohio Part B Call-In  
Page Two

Attached you will find a checklist of information to be included in a Part B application which cross-references 40 CFR 270 and 264 regulations with Rules 3745-50 to 3745-69 of the Ohio Administrative Code. Please complete this checklist stating precisely on which page(s), figure(s), etc. of your application each applicable Ohio rule has been addressed. If a rule is not applicable to your facility, please so indicate on the checklist.

If you have questions regarding the contents of this letter, or need additional guidance, please contact either Ed Lim, (614) 481-7239, or Thomas E. Crepeau, (614) 481-7217, of the Division of Solid and Hazardous Waste Management.

Sincerely,

A handwritten signature in cursive script, appearing to read "Richard L. Shank".

Richard L. Shank, Ph.D.  
Director

RLS/RR/ep  
2080R/

Attachment

cc: NEDO

hazardous • waste • facility • approval • board

James A. Rhodes, Governor  
Wayne S. Nichols, Chairman

**hwfab**

P.O. Box 1049  
361 E. Broad St.  
Columbus, Ohio 43216  
(614) 462-6981

Ohio Lamp-General Electric Company  
1210 North Park Avenue  
Warren, Ohio 44483

Re: Permit No. 02-78-0153

Attn: Robert Whitmore

**DEC 3 1981**

Dear Permittee:

Transmitted herewith is a certified copy of your Hazardous Waste Facility Installation and Operation Permit (Permit) as such permit was entered into the Journal of the Board. The permit consists of the following:

- 1) The standardized permit form (Findings and Conclusions and Issuance).
- 2) Terms and Conditions as approved by the Board (Special Terms and Conditions applicable to all permittees and Special Terms and Conditions for specific facilities).
- 3) Portions of the approved Part A permit application indicating the approved hazardous waste processes and design capacities and those hazardous wastes, identified by U.S. EPA Hazardous Waste Number, to be managed at the facility.

Processes, design capacities, and/or specific hazardous wastes which are stricken through or crossed out on the Part A permit application are not included in the approved permit. Unless otherwise notified by certified mail and afforded the opportunity for an adjudication hearing before the Board, all such deletions have occurred with the authorization of the applicant or his representative.

You are encouraged to carefully read the permit in its entirety. Any questions or comments concerning its content should be addressed to:

Ms. Peggy J. Vince  
Executive Director  
Hazardous Waste Facility Approval Board  
P.O. Box 1049  
361 East Broad Street  
Columbus, OH 43216  
Ph: (614)462-6981

HAZARADOUS WASTE FACILITY  
APPROVAL BOARD

**DEC 3 1981**

ENTERED BOARD'S JOURNAL

YOU ARE HEREBY ADVISED THAT: All appeals of these matters are to the Court of Appeals of Franklin County, 369 South High St., Columbus, Ohio 43215, Attn: Deputy Clerk, and shall be pursuant to the provisions of Section 3734.05(C)(7) of the Revised Code.

Sincerely,

*Peggy J. Vince*

Peggy J. Vince  
Executive Director

PJV/ss

Enclosure

HAZARADOUS WASTE FACILITY  
APPROVAL BOARD

DEC 3 1981

ENTERED BOARD'S JOURNAL



STATE OF OHIO

HAZARDOUS WASTE FACILITY APPROVAL BOARD

In the Matter of:

Ohio Lamp-General Electric Company  
1210 North Park Avenue  
Warren, Ohio 44483

Permit No. 02-78-0153

Applicant/Permittee

The operator of the below-  
referenced hazardous waste  
facility

Ohio Lamp Plant-General Electric Company  
1210 North Park Avenue  
Warren, Ohio 44483

HAZARADOUS WASTE FACILITY  
APPROVAL BOARD

DEC 3 1981

ENTERED BOARD'S LOGBOOK

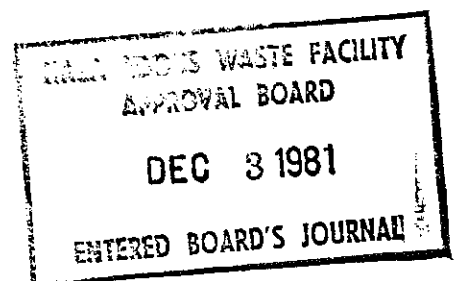
Facility

Pursuant to Section 3734.05(D) of the Revised Code, The  
Hazardous Waste Facility Approval Board (Board) makes the  
following Findings and Conclusions and issues a Hazardous  
Waste Facility Installation and Operation Permit (Permit)

FINDINGS AND CONCLUSIONS

1. The Applicant has submitted to the Board a completed permit application, stating the facility was in operation immediately prior to October 9, 1980, and has paid the required permit fee.
2. The Ohio Environmental Protection Agency (Agency) and/or the United States Environmental Protection Agency has inspected the facility and has prepared an Interim Status Standards Survey (survey).
3. All public comments timely received have been reviewed, evaluated and considered by the Board and the Agency for their relevancy and materiality.
4. The Agency has reviewed and considered the information on the permit application, the results of the survey, the public comments, and other pertinent material and has concluded that the facility was in substantial compliance, as determined by the Director of Environmental Protection, with applicable statutes and rules in effect immediately prior to October 9, 1980.

5. The Agency has informed the Applicant of the requirements of applicable hazardous waste rules of which it was not in compliance.
6. The Agency has recommended to the Board that a permit be issued to the facility.
7. Review and consideration of the information on the permit application, the results of the survey, the public comments, recommendations and comments by the Agency, and other pertinent material regarding the Applicant and the facility is sufficient to determine whether the facility meets the requirements for permit issuance set forth in Section 3734.05(D) of the Revised Code.
8. The staff of the Board has reviewed and considered the information on the permit application, the results of the survey, the public comments, the recommendation and comments by the Agency, and other pertinent material regarding the Applicant and the facility and has recommended to the Board that a permit be issued.
9. Pursuant to Resolution No. <sup>130</sup>-81, passed September 9, 1981, the Board found that the facility:
  - a. Was in operation immediately prior to October 9, 1980,
  - b. Was in substantial compliance, as determined by the Director of Environmental Protection, with applicable statutes and rules in effect immediately prior to October 9, 1980,
  - c. Submitted a completed permit application, and
  - d. Has demonstrated to the Board that its operation after October 9, 1980 will comply with applicable performance standards adopted by the Director of Environmental Protection pursuant to division (D) of Section 3734.12 of the Revised Code.
10. Pursuant to such Resolution, the Board resolved and approved that a permit be issued with such standard terms and conditions set forth in the document entitled "Terms and Conditions" attached to the Resolution and such special terms and conditions as were approved by the Board.
11. The terms and conditions referenced in Finding Number 10 above, are attached hereto and incorporated herein.
12. Resolution No. 21-81, passed on August 26, 1981 and entered into the Journal of the Board on September 1, 1981, authorizes the Coordinator of the Board to:



- a. Authorize the staff of the Board to issue to the facilities the Hazardous Waste Facility Installation and Operation Permits approved for issuance by resolution of the Board, and
- b. Have signing authority indicating that such action has been approved by the Board.

NOW THEREFORE, A HAZARDOUS WASTE FACILITY INSTALLATION AND OPERATION PERMIT IS ISSUED TO THE Applicant for the facility, subject to the Terms and Conditions attached hereto and incorporated herein.

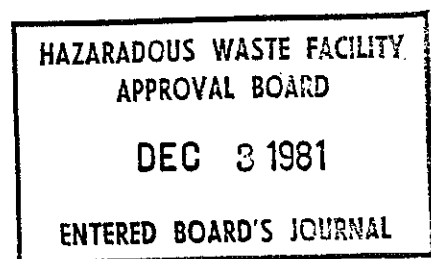
FOR THE BOARD, BY  
ORDER OF THE BOARD

Peggy J. Vince

Dec. 2, 1981

Entered into the Journal of the Board on Dec. 3 \_\_, 1981 by

Madeline Samson/sec.





Will-in areas are spaced for elite type, i.e., 12 characters minimum.

U.S. ENVIRONMENTAL PROTECTION AGENCY  
GENERAL INFORMATION  
Consolidated Permits Program AUG 24 PAID  
(Read the "General Instructions" before starting.)

FORM 1  
GENERAL

EPA Results

I. EPA I.D. NUMBER  
QH066052804

II. FACILITY NAME  
OHIO LAMP PLANT

V. FACILITY MAILING ADDRESS  
1210 NORTH PARK AVE. WARREN, OHIO  
PLEASE PLACE LABEL IN THIS SPACE

VI. FACILITY LOCATION  
SAME AS ABOVE

GENERAL INSTRUCTIONS  
If a preprinted label has been provided in the designated space. Review it carefully; if any of it is incorrect through it and enter the correct data appropriate fill-in area below. Also, the preprinted data is absent (the area left of the label space lists the information that should appear), please provide proper fill-in area(s) below. If the complete and correct; you need not items I, III, V, and VI (except VI must be completed regardless). Complete items if no label has been provided, the instructions for detailed itemizations and for the legal authorization which this data is collected.

## II. POLLUTANT CHARACTERISTICS

INSTRUCTIONS: Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any of the questions, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your facility is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of bold-faced terms.

SPECIFIC QUESTIONS	MARK "X"			SPECIFIC QUESTIONS	MARK "X"		
	YES	NO	FORM ATTACHED		YES	NO	FORM ATTACHED
A. Is this facility a publicly owned treatment works which results in a discharge to waters of the U.S.? (FORM 2A)		X		B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)		X	
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 2C)		X		D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 2D)		X	
E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)	X		X	F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one-quarter mile of the well bore, underground sources of drinking water? (FORM 4)		X	
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)		X		H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)		X	
I. Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X		J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X	

## III. NAME OF FACILITY

1 SKIP O.H.I.O. L.A.M.P. - G.E.N.E.R.A.L. E.L.E.C.T.R.I.C. C.O.

## IV. FACILITY CONTACT

A. NAME & TITLE (last, first, & title)	B. PHONE (area code & no.)
2 W.H.I.T.M.O.R.E. R.O.B.E.R.T. M.G.R. M.A.N.E. F.N.G.R.G.	216 373 1400

## V. FACILITY MAILING ADDRESS

A. STREET OR P.O. BOX	B. CITY OR TOWN	C. STATE	D. ZIP CODE
3 1210 NORTH PARK AVE	WARREN	OH	44483

## VI. FACILITY LOCATION

A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER	B. COUNTY NAME	C. CITY OR TOWN	D. STATE	E. ZIP CODE	F. COUNTY CODE (if known)
5 1210 NORTH PARK AVE	TRUMBULL	WARREN	OH	44483	

APPROVAL BOARD

DEC 3 1981

ENTERED BOARD'S JOURNAL

**II. SIC CODES (4-digit, in order of priority)**

A. FIRST										B. SECOND									
(specify)										(specify)									
3 6 4 1										7									
Manufacturer of Electric lamps																			
C. THIRD										D. FOURTH									
(specify)										(specify)									

**III. OPERATOR INFORMATION**

A. NAME																														B. Is the name listed in Item VIII-A owner?									
GENERAL ELECTRIC CO.																														<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO									
C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box; if "Other", specify.)																														D. PHONE (area code & no.)									
F = FEDERAL										M = PUBLIC (other than federal or state)										(specify)										A 2 1 6 3 7 3 1 4 0									
S = STATE										O = OTHER (specify)										P																			
P = PRIVATE																																							
E. STREET OR P.O. BOX																																							
1 2 1 0 NORTH PARK AVE																																							
F. CITY OR TOWN																				G. STATE										H. ZIP CODE									
WARREN																				OH										4 4 4 8 3									
IX. INDIAN LAND																																							
Is the facility located on Indian lands?																																							
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO																																							

**X. EXISTING ENVIRONMENTAL PERMITS**

A. NPDES (Discharges to Surface Water)															D. PSD (Air Emissions from Proposed Sources)														
9 N															9 P														
B. UIC (Underground Injection of Fluids)															E. OTHER (specify)														
9 U															(specify)														
C. RCRA (Hazardous Wastes)															F. OTHER (specify)														
9 R															(specify)														

**XI. MAP**

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in the map area. See instructions for precise requirements.

**XII. NATURE OF BUSINESS (provide a brief description)**

Manufacturer of Incandescent Lamps

HAZARADOUS WASTE FACILITY  
APPROVAL BOARD

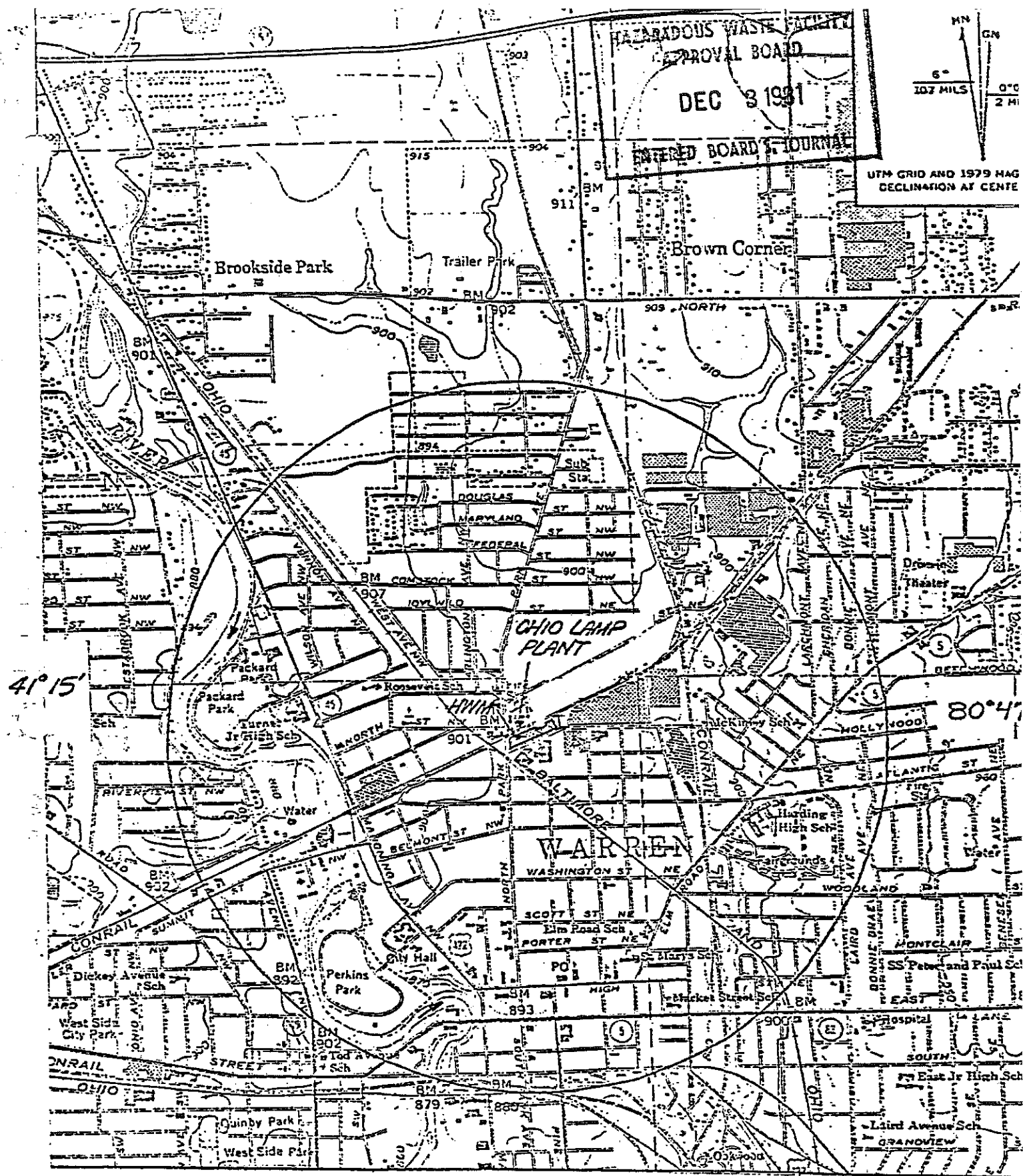
DEC 3 1981

ENTERED BOARD'S JOURNAL

**XIII. CERTIFICATION (see instructions)**

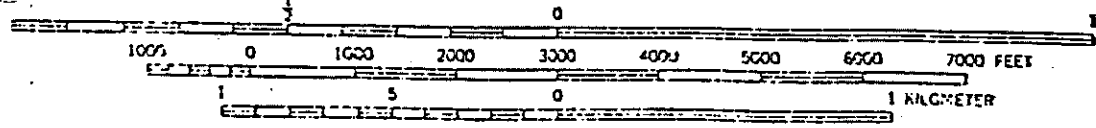
I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE (type or print)															B. SIGNATURE															C. DATE														
H. J. Singer, Vice President																														11/14/80														
COMMENTS FOR OFFICIAL USE ONLY																																												



NOTE: LAND USES IN LAND AREA-MIXED-INDUSTRIAL-COMMERCIAL & RESIDENTIAL

SCALE 1:24,000



LOCATION MA  
OHIO LAMP PLA  
GENERAL ELECTRI  
WARREN, OHY





FORM <b>3</b> RCRA	<b>EPA</b>	U.S. ENVIRONMENTAL PROTECTION AGENCY <b>HAZARDOUS WASTE PERMIT APPLICATION</b> Consolidated Permits Program (This information is required under Section 3005 of RCRA.)	I. EPA I.D. NUMBER											
			F 0 H D 0 6 6 0 5 2 8 0											

## FOR OFFICIAL USE ONLY

APPLICATION APPROVED	DATE RECEIVED (yr., mo., & day)

COMMENTS

## II. FIRST OR REVISED APPLICATION

Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility revised application. If this is your first application and you already know your facility's EPA I.D. Number, or if this is a revised application, enter your facility's EPA I.D. Number in Item I above.

## A. FIRST APPLICATION (place an "X" below and provide the appropriate date)

☒ 1. EXISTING FACILITY (See instructions for definition of "existing" facility. Complete item below.)

☐ 2. NEW FACILITY (Complete item below)

YR.	MO.	DAY
8	9	0

FOR EXISTING FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (use the boxes to the left)

YR.	MO.	DAY

FOR NEW FACILITIES, PROVIDE THE DATE (yr., mo., & day) CONSTRUCTION BEGAN OR EXPECTED TO BEGIN

## B. REVISED APPLICATION (place an "X" below and complete Item I above)

☒ 1. FACILITY HAS INTERIM STATUS

☐ 2. FACILITY HAS A RCRA PERMIT

## III. PROCESSES - CODES AND DESIGN CAPACITIES

A. PROCESS CODE - Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, describe the process (including its design capacity) in the space provided on the form (Item III-C).

B. PROCESS DESIGN CAPACITY - For each code entered in column A enter the capacity of the process.

1. AMOUNT - Enter the amount.

2. UNIT OF MEASURE - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit measure used. Only the units of measure that are listed below should be used.

PROCESS	PROCESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS	PROCESS CODE	APPROPRIATE UNIT OF MEASURE FOR PROCESS DESIGN CAPACITY
<b>Storage:</b>			<b>Treatment:</b>		
CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS	TANK	T01	GALLONS PER DAY OR LITERS PER DAY
TANK	S02	GALLONS OR LITERS	SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS	INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS			GALLONS PER HOUR OR LITERS PER HOUR
<b>Disposal:</b>					
INJECTION WELL	D79	GALLONS OR LITERS			
LANDFILL	D80	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER			
LAND APPLICATION	D81	ACRES OR HECTARES			
OCEAN DISPOSAL	D82	GALLONS PER DAY OR LITERS PER DAY			
SURFACE IMPOUNDMENT	D83	GALLONS OR LITERS			

OTHER (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or incinerators. Describe the processes in the space provided; Item III-C.)

UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE
GALLONS	G	LITERS PER DAY	V	ACRE-FEET	
LITERS	L	TONS PER HOUR	D	HECTARE-METER	
CUBIC YARDS	Y	METRIC TONS PER HOUR	W	ACRES	
CUBIC METERS	C	GALLONS PER HOUR	E	HECTARES	
GALLONS PER DAY	U	LITERS PER HOUR	H		

EXAMPLE FOR COMPLETING ITEM III (shown in line numbers X-1 and X-2 below): A facility has two storage tanks, one tank can hold 200 gallons, the other can hold 400 gallons. The facility also has an incinerator that can burn up to 20 gallons per hour.

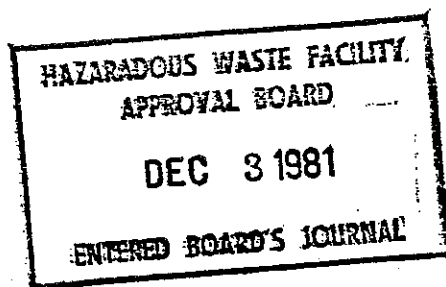
C										T/A C									
DUP										I									
HAZARDOUS WASTE FACILITY										HAZARDOUS WASTE FACILITY									
DEC 3 1981										ENTERED BOARD'S JOURNAL									
LINE NUMBER	A. PROCESS CODE (from list above)	B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY		LINE NUMBER	A. PROCESS CODE (from list above)	B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY									
1	S 0 2	1. AMOUNT (specify)	2. UNIT OF MEASURE (enter code)			5	S 0 1	1. AMOUNT (specify)	2. UNIT OF MEASURE (enter code)										
X-1	S 0 2	600	G			5	S 0 1	4345	G										
X-2	T 0 3	20	E			6													
1	S 0 1	4345	G			7													
						8													
3						9													
4						10													

As per phone call to GE  
TAL 8-31-81

**III. PROCESSES (continued)**

C. SPACE FOR ADDITIONAL PROCESS CODES OR FOR DESCRIBING OTHER PROCESSES (code "T04"). FOR EACH PROCESS ENTERED HERE INCLUDE DESIGN CAPACITY.

None

**IV. DESCRIPTION OF HAZARDOUS WASTES**

A. EPA HAZARDOUS WASTE NUMBER — Enter the four-digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. If handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.

B. ESTIMATED ANNUAL QUANTITY — For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.

C. UNIT OF MEASURE — For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE	CODE	METRIC UNIT OF MEASURE	CODE
POUNDS.....	P	KILOGRAMS.....	K
TONS.....	T	METRIC TONS.....	M

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking account the appropriate density or specific gravity of the waste.

**D. PROCESSES****1. PROCESS CODES:**

For listed hazardous wastes: For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item I to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

Note: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

2. PROCESS DESCRIPTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form.

NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

1. Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B, C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
2. In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.
3. Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

LINE NO. X-1 X-2 X-3 X-4	A. EPA HAZARDOUS WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES	
				1. PROCESS CODES (enter)	2. PROCESS DESCRIPTION (if a code is not entered in D(1))
X-1	K 0 5 4	900	P	T 0 3 D 8 0	
X-2	D 0 0 2	400	P	T 0 3 D 8 0	
X-3	D 0 0 1	100	P	T 0 3 D 8 0	
X-4	D 0 0 2				included with above



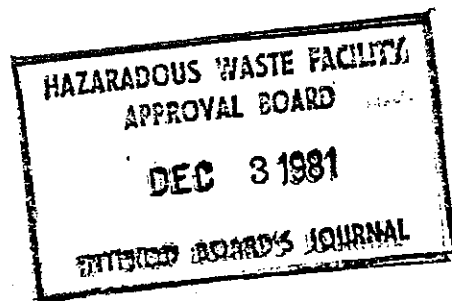
EPA I.D. NUMBER (enter from page 1)													FOR OFFICIAL USE ONLY														
W 0 H D 0 6 6 0 5 2 8 0 4 1													W DUP 2 DUP														
IV. DESCRIPTION OF HAZARDOUS WASTES (continued)																											
NO.	A. EPA HAZARD. WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES																							
				1. PROCESS CODES (enter)																							
23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
1	F 0 0 2	29,300	P	S	0	1																					
2	D 0 0 1																										
3	D 0 0 1	9,500	P	S	0	1																					
4	U 1 5 1																										
5	D 0 0 3	4,500	P	S	0	1																					
6	D 0 0 1																										
7	U 1 5 4																										
8	<del>D 0 0 1</del>	<del>19,500</del>	<del>P</del>	<del>S</del>	<del>0</del>	<del>1</del>																					
9	<del>D 0 0 1</del>																										
10	<del>U 1 5 1</del>																										
11																											
12																											
13																											
14																											
15																											
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## IV. DESCRIPTION OF HAZARDOUS WASTES (continued)

E. USE THIS SPACE TO LIST ADDITIONAL PROCESS CODES FROM ITEM D(1) ON PAGE 3.

None



EPA I.D. NO. (enter from page 1)													
5	4	0	H	0	6	6	0	5	2	8	0	4	6
1	2	3	4	5	6	7	8	9	10	11	12	13	14

## V. FACILITY DRAWING

All existing facilities must include in the space provided on page 5 a scale drawing of the facility (see instructions for more detail).

## VI. PHOTOGRAPHS

All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment and disposal areas; and sites of future storage, treatment or disposal areas (see instructions for more detail).

## VII. FACILITY GEOGRAPHIC LOCATION

LATITUDE (degrees, minutes, &amp; seconds)

LONGITUDE (degrees, minutes, &amp; seconds)

41 14 51 N

84 47 11 W

## VIII. FACILITY OWNER

☒ A. If the facility owner is also the facility operator as listed in Section VIII on Form 1, "General Information", place an "X" in the box to the left and skip to Section IX below.

B. If the facility owner is not the facility operator as listed in Section VIII on Form 1, complete the following items:

1. NAME OF FACILITY'S LEGAL OWNER												2. PHONE NO. (area code)											
3. STREET OR P.O. BOX												4. CITY OR TOWN											
5. ST.												6. ZIP CODE											

## IX. OWNER CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)	B. SIGNATURE	C. DATE SIGNED
H. J. Singer, Vice President		

## X. OPERATOR CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)	B. SIGNATURE	C. DATE SIGNED

0153



168' NORTH PARK

DRUM STORAGE - 22' x 36'

PROPERTY BOUNDARY

Door

NEUTRALIZING TREATMENT

DANA AVE.

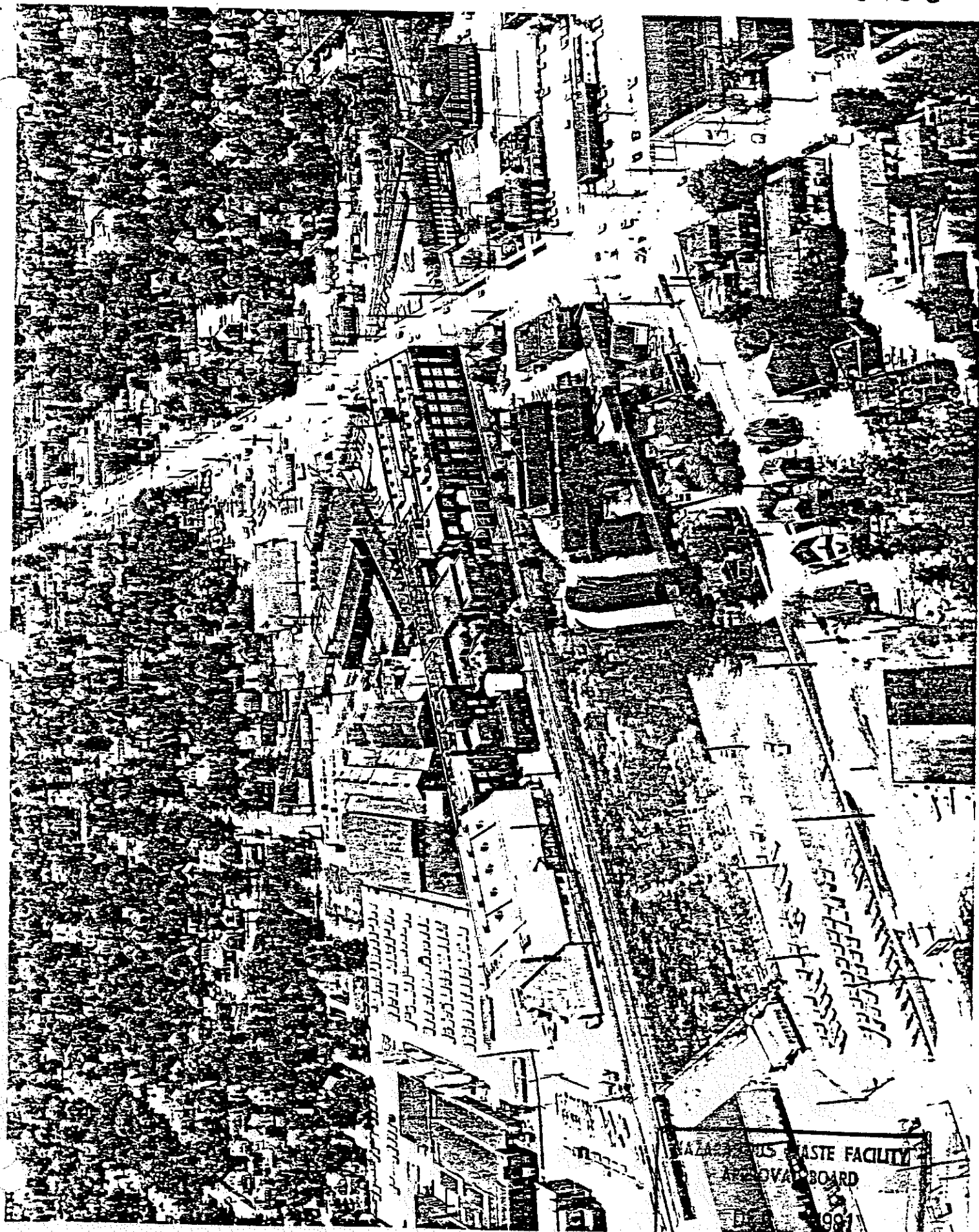
843.86'

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OHIO LAMP PLANT  
10-7-80 1" = 110'



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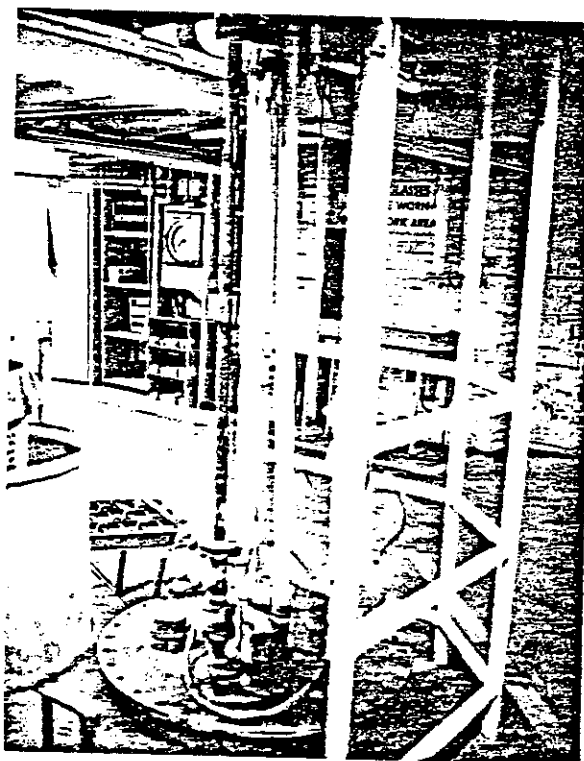
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0153



ACID NEUTRALIZATION

OHIO LAMP

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## TERMS AND CONDITIONS (General)

1. Only those hazardous wastes as identified by the U.S. EPA Hazardous Waste Number(s) set forth in the approved permit application, attached hereto, may be managed at the facility and only pursuant to the specified processes and design capacities indicated and set forth in the approved permit application.
2. The Permittee and the facility shall comply with all applicable performance standards adopted by the Director of Environmental Protection pursuant to Division (D) of Section 3734.12 of the Revised Code.
3. The Permittee and the facility shall comply with all applicable requirements of Chapter 3734 of the Revised Code, the Ohio Hazardous Waste Rules, and the federal statutes and regulations concerning hazardous waste.
4. This permit shall expire three years after its date of issuance. The date of issuance is the date the resolution to issue the permit was passed by the Board.
5. This permit, in accordance with the procedures of the Board, may be modified, revoked, or alternatively revoked and reissued, to comply with applicable provisions of Chapter 3734 of the Revised Code or the Ohio Hazardous Waste Rules.
6. The annual permit fee, payable to the Treasurer of State, shall be submitted to and received by the Board on or before the anniversaries of the date of issuance, during the term of the permit.
7. Unless otherwise specifically provided, all studies, reports, data, plans and other information required to be submitted by this permit shall be transmitted to:

Hazardous Waste Facility Approval Board  
P.O. Box 1049  
361 East Broad Street  
Columbus, Ohio 43216

The permit number shall be indicated on the transmittal letter.

## TERMS AND CONDITIONS (Special)

NOT APPLICABLE

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